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Page 1

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Message:
Please find attached a Response to Non-Final Office Action.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Van Dyke et al.
Serial No.: 09/419,828
Filing Date: October 14, 1999
Confirmation No.: 1859

Examiner: Matthew Smithers
Art Unit: 2137
Our File No.: 00100.01.7084
Docket No.: M-7084-05

Title: **ENCRIPTION/DECRYPTION INSTRUCTION SET ENHANCEMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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Theini Anagnos
Theini Anagnos

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

In response to the non-final Office Action mailed June 7, 2004, Applicants submit the following amendment and response:

Amendments to the Claims are reflected on page 2 of this paper.

Remarks begin on page 6 of this paper.